

File No.

DUPLICATE

T. 13^N R. 3^{West}
County BlaineSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE 1954
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Cassie Elger Randolph Address Box 784Driller A. J. Welch Address Helena

Date of Notice of Appropriation of Groundwater

Date well started Dec. 1962 Date Completed Dec. 1963Type of well Equipment Used Cable Tool
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☐ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Top of Ground
(Elev. above sea level.....)

0 Soil

10

165 Gravel & Sandstone

190 Water Sand

440 Patton lime

445 Water Sand

497

498 Water Sand

499

Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
8 1/4	8 1/2-320	0	175			
7	7-20	0	385			
5 1/2	5 1/2-17	0	493			

Static Water Level for non-flowing Well feet.

Shut-in Pressure for Flowing Wells feet.

Pumping Water Level feet at gal. per minute.

Discharge in gal. per min. of flowing well gal. per minute.

How Tested Length of Test

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

While drilling got 1 1/2 gal per min at 497 ft.
100

Driller's License Number

Driller's Signature A. J. Welch

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

31315

152245

152245
Disputed

L

COUNTY Clerk SS.

I hereby certify that the instrument was filed on this 10 day of Jan A.D. 1964 460 min. past 8

County

John J. Conish

County Recorder

By *M. L. Loe*

Deputy

208

GROUNDWATER INDEX

Page ____ of ____

County LEWIS AND CLARK Twp. 13 North Rge. 2 West

[illegible]

File No.

T. 13N R. 2W

DUPLICATE

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

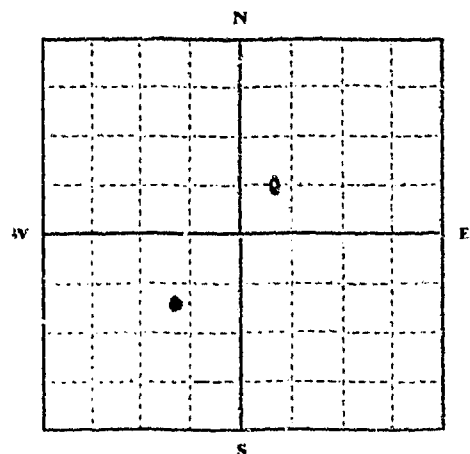
RECEIVED
JAN 16 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Beartooth Ranch Co, of Box 835 Helena
(Name of Appropriator) (Address) (Town)

County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 4 T. 13N R. 2W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

NE 1/4 Sec. 7 T. 13N R. 2W

2. The beneficial use on which the claim is based
stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1906

4. The amount of groundwater claimed (in miner's inches or gallons per minute)

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal

not improved

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater

8. The depth of water table

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater

10. The estimated amount of groundwater withdrawn each year

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Beartooth Ranch Co.

Signature of Owner [Signature]
Secretary

Date 12-27-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

36196

152 390

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK }

I hereby certify that the within in-
strument was filed in my office on
this 13 day of Jan
A.D. 1964 at 17 min. past
9 o'clock A.M.

Recorder of Lewis & Clark
County, State of Montana.

John A. Reinecke
By Th. L. Lee
Deputy

\$2.00

File No.

T. 13 N. R. 2E

DUPLICATE

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

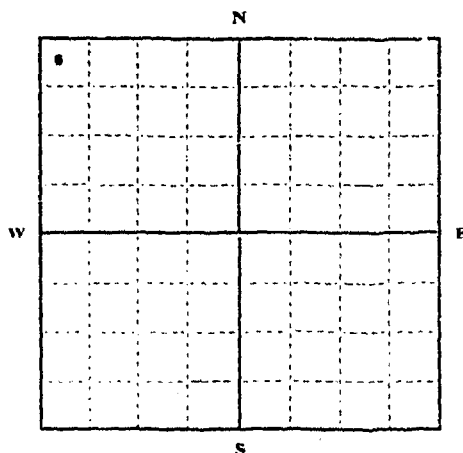
RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Beartooth Ranch Co., of Box 935 Helena
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 6 T. 13 N. R. 2E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based domestic and sprinkle irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been April 2, 1960 - continuous since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 3 acres pasture
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater April 2, 1960
8. The depth of water table 20 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater drilled and cased with 6 1/4 ID steel pipe to 45 ft
10. The estimated amount of groundwater withdrawn each year 250,000 gallons
11. The log of formations encountered in the drilling of each well if available na
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Beartooth Ranch Co
by H. H. Hilbard
Date 12/12/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

17489

151460

STATE OF MONTANA
COUNTY OF DEWEE & CLARK } SS.

I hereby certify that the within in-
strument was filed for record on
this 30 Dec
A.D. 1963 at 3:03 PM o'clock, past
the hour of 3 o'clock, P.M.

Recorded by Lewis & Clark
County Clerk of the County

William Arnold
By Norman Kelley
Deputy

\$2.00

Indexed
Recorded
Filed

File No.

T. 13N R. 2E

DUPLICATE

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

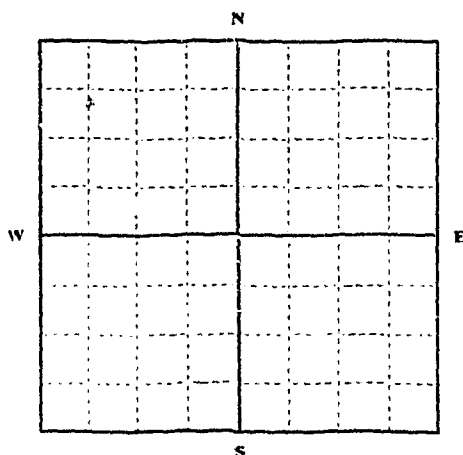
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. **Beartooth Ranch Co.**, of **Box 835** **Helena**
(Name of Appropriator) (Address) (Town)
County of **Lewis & Clark** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 6 T13N R2E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based **domestic**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **Dec. 4, 1960 continuous since**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **10 gallons per minute**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **household electric pressure system**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **commenced Dec. 1, 1960, completed Dec. 4, 1960**
8. The depth of water table **28 ft**
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater **Drilled and cased with 6 1/4 ID steel pipe to 40 ft perforated 25-35 ft**
10. The estimated amount of groundwater withdrawn each year **250,000 gallons**
11. The log of formations encountered in the drilling of each well if available **0 - 6ft topsoil, 6 - 10ft gravel, 10 - 22 ft clay and gravel (water), 22 - 28 ft layers of clay & gravel (water), 28 - 33 ft gravel & sand (water), 33 - 39 ft clay, 39 - 40 bedrock (black shale)**
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Beartooth Ranch Co

by H. L. Lillard

Date

12/12/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

17487

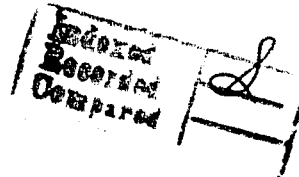
151458

STATE OF MONTANA } SS.
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
formation was filed in my office on
the 30 day of Dec
3 1963 at 97 min. past
the hour of 12 noon.
County of Lewis & Clark
County Recorder

John A. Davis
By Norma Kelley
Deputy

2.00



GROUNDWATER INDEX

Page of

County LEWIS AND CLARK Twp. 13 North Rge. 1 West

[illegible]

File No.

T. 13N. R. 1E

DUPLICATE

County Lewis & Clark

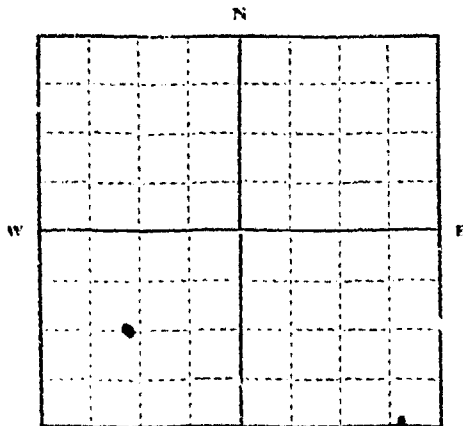
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 8 1964
STATE ENGINEER

1. Sieben Live Stock Co., of Box 835 Helena
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 23/4 T13N R 1W

SE 1/4 Sec 4 T13N R 1W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based
spring--livestock
 3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1926
 4. The amount of groundwater claimed (in miner's inches or gallons per minute)
 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pipe
 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
 8. The depth of water table
 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
 10. The estimated amount of groundwater withdrawn each year
 11. The log of formations encountered in the drilling of each well if available
 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
- Sieben Live Stock Co., H. S. Hibbard, Pres.
Signature of Owner H. S. Hibbard Secretary H. S. Hibbard
Date 12-23-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

we answer all questions. If not applicable, so state, otherwise the form will be returned.

to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
and Geology, and Quadruplicate for the Appropriator

17506

151487

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } 30

I hereby certify that the within instrument was filed for record on this 30th day of Dec.

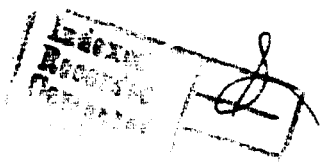
A.D. 1963

County of Lewis & Clark
State of Montana

William J. Smith
County Recorder

By Norma Kelley
Deputy

2.00



GROUNDWATER INDEX

Page of

County LEWIS AND CLARK

Twp. 12 North

Rge. 7 West

[illegible]

File No.

T. 12N R. 7W

DUPLICATE

County Lewis and Clark

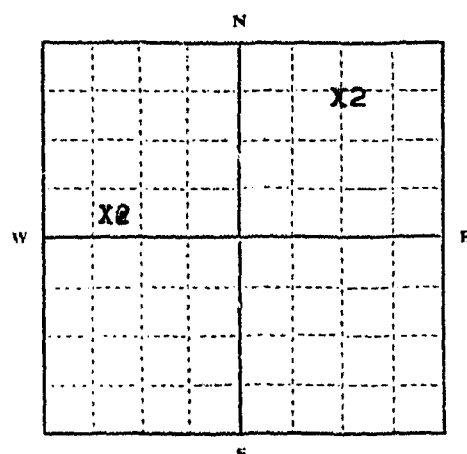
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Beatrice Vincent, of Canyon Creek, Montana
(Name of Appropriator) (Address) (Town)
County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



— 1/4 — Sec. 23 T. 12N R. 7W

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based 1. Irrigation, stock water 2. Irrigation, stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1. 1898 2. 1880
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1. 5-6 inches 2. 20-30 inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1. 20 acres SW1/4 NW1/4 Sec. 23
2. 60 acres NE1/4 Sec. 23
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
1. Small dam and ditch
2. Small ditch
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Many years ago -- exact date unknown
8. The depth of water table 1. 20 feet 2. 5 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Same as No. 6 above
10. The estimated amount of groundwater withdrawn each year 1. 5-6 inches year round
2. 20-30 inches year round
11. The log of formations encountered in the drilling of each well if available
Not applicable
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Beatrice Vincent

Date December 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

36170

152364

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was filed in my office on
this 12 day of Jan
A.D. 1964 at 8 min. past
8 o'clock PM

Records of Lewis & Clark
County, State of Montana.

John J. Smith
County Recorder
by M. L. Loe
Deputy

52

T 12N R 7H

County... **Lewis and Clark**

U. S. 67-14 1964

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ights

County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based 1. House, irrigation and stock water 2. Fish pond, irrigation and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1. 1900
2. 1918
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1. 5-10 inches
2. 45-50 inches
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1. 10 acre NW1/4 NE1/4 Sec. 24
2. 80 acre NW1/4 NW1/4 Sec. 24, NE1/4 NE1/4 Sec. 23
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
1. Small dam, pipe and well
2. Small dam and ditch

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1. 1900 2. Not applicable

8. The depth of water table.....1. 18 feet.....2. 10 feet.....

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Same as No. 6 above.

10. The estimated amount of groundwater withdrawn each year.....

1.	5-10 inches year round
2.	45-50 inches year round

11. The log of formations encountered in the drilling of each well if available.....
Not applicable

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....

Signature of Owner Brenda Vincent

Date December 30, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

36171

152365

STATE OF MONTANA } SS
COUNTY OF LEWIS & CLARK }

I hereby certify that the within instrument was filed in my office on this 13 day of Jan A.D. 1964 at 52 min. past 8 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

John Donich
County Recorder
By M. Lass
Deputy

52

File No.

DUPLICATE

T. 12 N R. 7 W
County LEWIS & ClarkSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECORDED
JAN 8 1964STATE ENGINEER
Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

Owner George and Mabel Vincent Address Canyon CreekContractor (if any) NoneAddress of Contractor NoneDate Started Not Applicable Date Completed Not Applicable

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.....

Natural Spring - Continuous flow year round -

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use.....

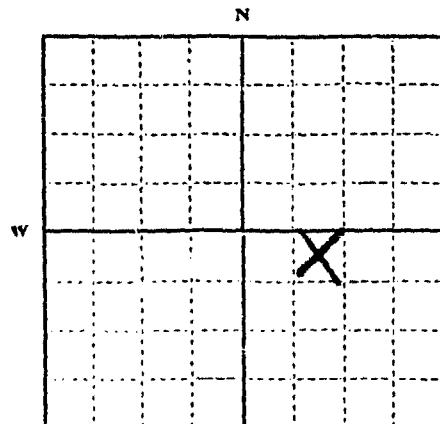
Spring - Summer & fall - sub-irrigation. In winter used as stock water.Signature of Owner..... George VincentDate 12-27-63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

NW 1/4 Sec. 25 T. 12 N R. 7 W
Indicate point of appropriation and place of use, if possible.

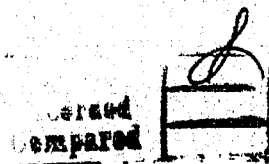
151522

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS.

I hereby certify that the within in-
strument was filed in my office on
this 30 day of Dec
A.D. 19 63 at 5 min. past
4 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

William J. Loomis
County Recorder
By Thyler
Deputy



151522
151522

Recorded
Compared

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS.

I hereby certify that the within in-
strument was filed in my office on
this 90 day of Dec
A.D. 19 63 at 56 min. past
4 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

William D. Smith
County Recorder
By Thurston
Deputy

200

File No.

DUPLICATE

T. 12 N. R. 7 W.

County Lewis and Clark

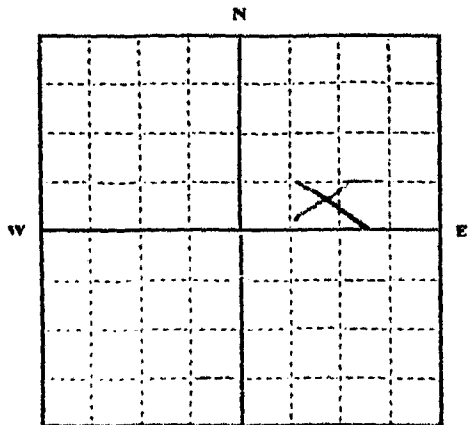
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 8 1964

STATE ENGINEER
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater

Owner George & Mabel Vincent Address Canyon CreekContractor (if any) noneAddress of Contractor noneDate Started Not Applicable Date Completed Not ApplicableDescribe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Sub-irrigation

..... 1/4 Sec. 25 T. 12 R. 7
Indicate point of appropriation
and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use

Not ApplicableSignature of Owner George VincentDate 1-16-63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

151 525

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 30 day of Dec
A.D. 1963 at 57 min. past
4 o'clock P.M.

Record of Lewis & Clark
County, State of Montana.

John J. Houch
County Recorder

By John J. Houch
Deputy

John J. Houch

GROUNDWATER INDEX

Page 1 of 1

County L & C Twp. 12N Rge. 6W

[illegible]

File No.

T. 12 N. R. 6 W.

DUPLICATE

County. LEA

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 17 1963

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

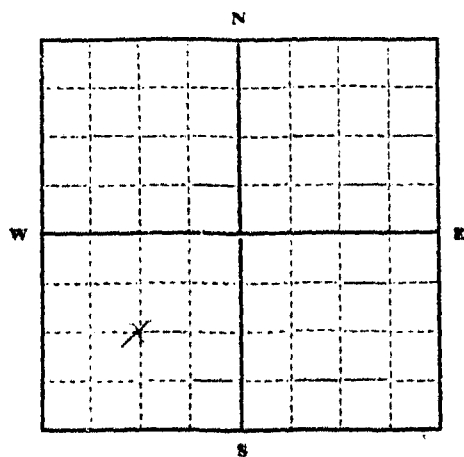
Date of Appropriation of Groundwater. 1961

Owner. Mary L. MacDonald Address. Canyon Creek, Mont.

Contractor (if any) none

Address of Contractor

Date Started Date Completed



SE 1/4 Sec. 11 T12 R6W

Indicate point of appropriation
and place of use, if possible.

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A natural spring that is put in a tank by means of a gravity pipe line

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. The Spring makes 9 gal per 14 measurement in a bucket and timed. It is used from April until October.

Signature of Owner Mary L. MacDonald

Date Dec. 11-1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

CREATED	04
RECEIVED	
COMPLETED	

150802

STATE OF WISCONSIN
COUNTY OF LINCOLN

If hereby certified, in and to the effect that the within and foregoing is a true and correct copy of the original as the same appears from the records of the County of Lincoln, Wisconsin, this 12th day of Dec
A.D. 1963 at 4⁵⁵
9
County Clerk of Lincoln, Wisconsin.

Norma A. Kelly
County Recorder

By *Norma A. Kelly*
Deputy

2.00

File No.

DUPLICATE

T. 12N. R. 6W

County

Lewis & Clark

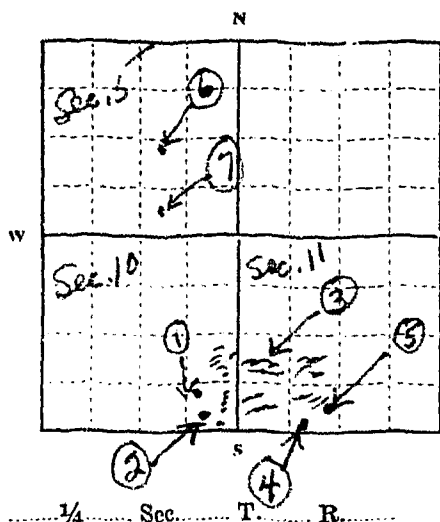
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Roy F. + Nancy A. Murphy, of Canyon Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation
and place of use, if possible. Each
small square represents 40 acres.

40

2. The beneficial use on which the claim is based.
 - ① WELL-1937-Blk Soil, gravel to Bedrock 6'X6'X30' irrigation 2 acre ft. per A. - Pump
 - ② SUMP-1940-Blk Soil-gravel to Bedrock-6.0'X40'-350' 4 1/2 acre ft. per A. Pump (60'X40'X35' deep)
 - ③ 1944-Sub-irrigation, Controlled by dam ditches with adjustable wooden structures allowing flow of water - 3 1/2 A. ft per A.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1944-Sub-irrigation, Controlled by dam ditches with adjustable wooden structures allowing flow of water - 3 1/2 A. ft per A.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.

All the above (①②③) used for irrigating hay meadows of portions of E 1/2 of S.W. 1/4 of Sec. 10 - W 1/2 of S.W. 1/4 of Sec. 11 SE 1/4 of SE 1/4 - SW 1/4 of NE 1/4 of NE 1/4 of Sec. 11 - approximately
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.

160 Acres owned by Roy F. + Nancy A. Murphy + used during months of April, May, June, July, Aug, Sept.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.

④ Spring - Blk Soil-gravel Bedrock 6'X6'X10' deep, Casing 1944 Casing - piped 45 gal. per min. Stockwater, domestic, yard, garden + lots in S.E. 1/4 of SE 1/4 of Sec. 11
8. The depth of water table.

Constant rise
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

⑤ WELL-1961-2 1/2 ft. Cement casing-8 ft. deep-irrigation, pump 60 gal. per min. SE 1/4 of SE 1/4 Sec. 11 Seasonal use - May - June, July, Aug, Sept.

⑥ SPRING-1961-Bedrock + masonry Cavern-2 inch steel pipe 2 gal. per min. Stockwater-irrigation NE 1/4 of SE 1/4 Sec. 5
10. The estimated amount of groundwater withdrawn each year.

Constant rise
11. The log of formations encountered in the drilling of each well if available.

⑦ Spring 1961-Bedrock + masonry Cavern-1 1/2 plastic pipe 2 gal. per min. Stockwater-irrigation SW 1/4 of SE 1/4 Sec. 5 Constant rise.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Irrigated acreage of 4, 5, 6, 7, about 25 acres owned by Roy F. + Nancy A. Murphy

Signature of Owner

Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

26632

151807

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } S:

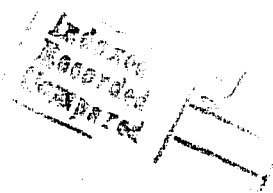
I hereby certify that the within instrument was filed in my office on this 6 day of Jan
A.D. 19 64 at 31 min. past
10 o'clock A.M.

Richard L. Davis
County, State of Montana.

County Recorder

By M. L. Liss
Deputy

82



File No.

T. 12 N. R. 6 W.

DUPLICATE

County. Lewis and Clark

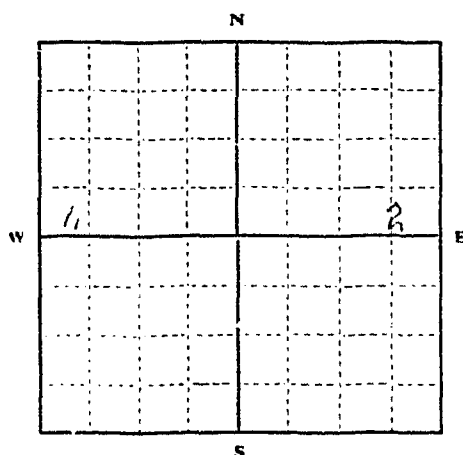
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 9 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **WILLIAM M. & FRANCES FLEMING, Joint** ^{Tenants} **Canyon Creek**
(Name of Appropriator) (Address) (Town)
County of **Lewis and Clark** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NW 1/4 Sec. 7, T. 12N. R. 6W.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based **(1) stock watering and (2) irrigation.**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **(1) -- April, 1956**
(2) April, 1954
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **(1) 80 g.p.m. (2) 125 g.p.m.**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
(1) 5 acres of lot 2, Sec. 7, T. 12N., R. 6W. appropriators, wild hay.
(2) 2 acres of NW 1/4 Sec. 7 - appropriators, natural pasture, wild hay.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **(1) enlarged, developed spring piped to 500 gal. tank.**
(2) Developed spring, piped to 500 gal. tank.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **(1) April, 1956 (2) April, 1954**
8. The depth of water table **(1) 6 feet deep (2) about 6 feet deep**
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater **12' by 12', each**
10. The estimated amount of groundwater withdrawn each year. **(1) 17,280,000 gal. (2) 25,925,000/ gals.**
11. The log of formations encountered in the drilling of each well if available **not applicable**
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record **developed with dynamite in two-day period for each spring.**

William M. Fleming
Signature of Owner

Date **December 30, 1963**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

28882

FILED
RECORDED
JAN 19 1964

151911

STATE OF MONTANA } ss
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 7 day of Jan
A.D. 1964 at 3 min. past
8 o'clock a. M.

Records of Lewis & Clark
County, State of Montana.

John Kovich
County Recorder
By Norma Kelley
Deputy

\$2.00

File No. _____

T. 12N R. 6W

DUPLICATE

County L & C

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDNotice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

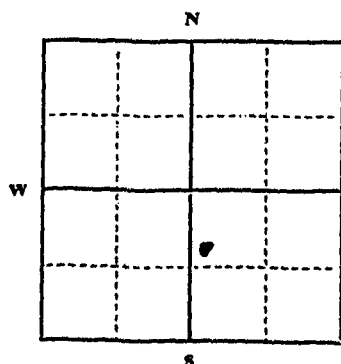
Top of Ground _____

(Elev. above sea level _____)

Well No. 2, N of the creek0 to 15 soil sand & gravel15 to 30 clay and gravel30 to 32 clay bed rockwater on bed rockmaking 20 gal per min.Owner Edward Grady Address Canyon Creek, Mont.Driller Walter Riddick Address Helena, Mont.Date of Notice of appropriation of groundwater April 1969Date well started August 1, 1969 Date completed Aug. 5, 1969Type of well Churn Drill Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	17# 6"	0	31	none		

Static Water Level for non-flowing well 7 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 23 feetat 20 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested BailerLength of Test 2 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

Doc. No. 209728
Filed for record
this 13 day of May
A. D. 19 70, at Helena
o'clock 1:20 P. M.1/4 Sec. 16 T. 12N R. 6W
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom. 32'

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Mont. No. 49

Driller's License Number

Driller's Signature Walter Riddick

46498

209708

Indexed
Recorded
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed in my office on this 13 day of March A.D. 19 70 at 80 min. past 1 o'clock P.M.

Records of Lewis & Clark
County, State of Montana.

John L. Lomick
County Recorder
by Carol Erickson
Deputy

2.00

File No.

T. 12N R. 6W

DUPLICATE

County L. & C.

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARD

Top of Ground

(Elev. above sea level.....)

Notice of Completion of Groundwater
Appropriation by Means of WellWell No. 1 So. side of creek
36 ft.

DEVELOPED AFTER JANUARY 1, 1962

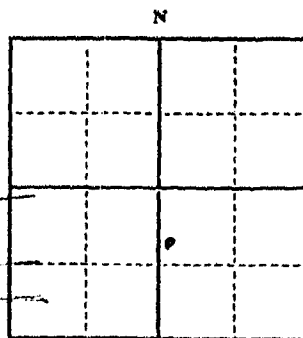
(Under Chapter 237 Montana Session Laws, 1961, as amended)

0 to 12 sand and gravel
some clay.Owner Edward Grady Address Canyon Creek, Mont.Driller Walter Haddock Address Helena, Montana12 to 26 coarse gravel
and clayDate of Notice of appropriation of groundwater April 196926 to 34 clayDate well started July 25, 1969 Date completed July 29, 196934 to 36 gravel & waterType of well Drilled Equipment used Churn Drill
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6" 17#	0	36	None		

Doc. No. 209707
 Filed for record
 this 13 day of May
 A. D. 19 70 at 10:15
 o'clock PM M. 1:15



Static Water Level for non-flowing well

.....8.....feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level.....26.....feetat.....12.....gal. per minute.

Discharge in gal. per min. of flowing well

How Tested ballerLength of Test 2 hrsRemarks: (Gravel packing, cementing, pack-
ers, type of shutoff).....

1/4 Sec. 10 T. 12N R. 6W
 Indicate location of well and
 place of use, if possible. Each
 small square represents 40
 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state
number of acres and location or other data (i.e.: Lot, Block and Addi-
tion).Show exact depth of bottom. 36'

This form to be prepared by driller, and three copies to be filed by the owner with the
 County Clerk and Recorder in the county in which the well is located, tissue copy to be
 retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be
 returned.

Mont. No. 49
 Driller's License Number

Walter Haddock
 Driller's Signature.

46497

209707

Indexed
Recorded
Compared

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was filed in my office on
the 13 day of May
1970 at 15 min. past
1 o'clock P.M.

County of Lewis & Clark
State of Montana
John Smith
County Recorder

by Carol Erickson
Deputy

200

File No.

T. N. R. 46

DUPLICATE

County L.C.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

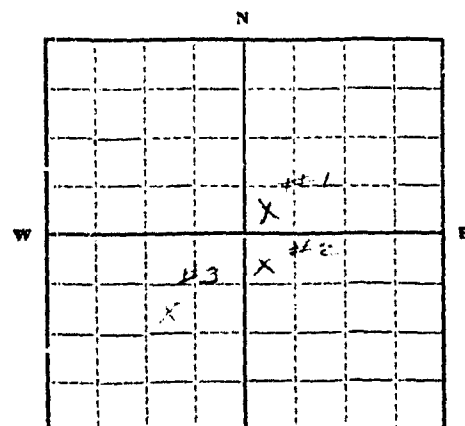
RECEIVED
DEC 17 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Charles D. McDonald of Cannon Creek
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 12 T. 12 R. 6 W.
NW 1/4 Sec 12 T. 12 R. 6 W.
NE 1/4 Sec 12 T. 12 R. 6 W.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based: #1 1952 Domestic
#2 1952 (stock) #3 1961 Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been: #1 1952 Continuous
#2 1952 Continuous
#3 1961 Continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute): #1 15 Gal Per Minute
#2 20 Gal Per Minute #3 15 Gal Per Minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: #1 Used To Irrigate Yard & Garden, 1/2 acre
#3 Used To Irrigate Yard & Garden, 1/2 acre
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: #1 Electric Pump
#2 Hand Pump
#3 Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: #1 March 1952 #2 March 1952
#3 Aug. 1961
8. The depth of water table: #1 10.51 #2 10.51 #3 10.51
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: #1 6 inch steel casing 26.51 depth
#2 6 inch steel casing 24.51 depth
#3 6 inch steel casing 16.51 depth
10. The estimated amount of groundwater withdrawn each year: #1 125,000 Gal
#2 75,000 Gal
#3 125,000 Gal
11. The log of formations encountered in the drilling of each well if available: #1 not available
#2 not available
#3 Walter Ricketts 666 N. W. Ave., Helena, Montana
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: #1 None
#2 None
#3 None

Signature of Owner Charles D. McDonald

Date Dec 11, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

969.3

Lucas
R. OOSTER
Hampden

150804

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
Nov 12 of Dec
9 1963 55 min. past
9 o'clock A.M.

County of Lewis & Clark
State of Montana

Norma Kelley
County Recorder
by *Norma Kelley*
Deputy
2.00

File No.

T 12 N.R 6 W.

DUPLICATE

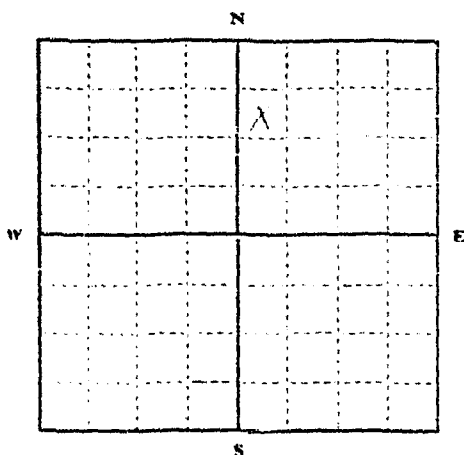
County **Lewis and Clark**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. **WILLIAM M. & FRANCES FLEMING as joint tenants** **Canyon Creek**
(Name of Appropriator) (Address) (Town)
County of **Lewis and Clark** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 17 T12N R. 6 W.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based **stock watering and irrigation**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **April, 1956**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **200 g. p. m.**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof **50 acres by sub-irrigation in SE 1/4 NW 1/4, native hay--brome, timothy & clover appropriators**
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **developed spring**
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **April, 1956**
8. The depth of water table **within 1'**
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater **dug out basin - 12' by 12'**
10. The estimated amount of groundwater withdrawn each year **28,800,000 gals.**
11. The log of formations encountered in the drilling of each well if available **not applicable**
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record **developed with dynamite in two-day period**

Signature of Owner *William M. Fleming*

Date **December 30, 1963**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

28885

INDEXED
RECORDED
SERIALIZED

B1

151914

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 7th day of Jan
A.D. 1964 at 12 o'clock noon
8 o'clock PM
County of Lewis & Clark
State of Montana

County Recorder
By Norman Kelley
Deputy
\$2.00

File No.

T. 12th R. 1st

DUPLICATE

County. Lewis

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

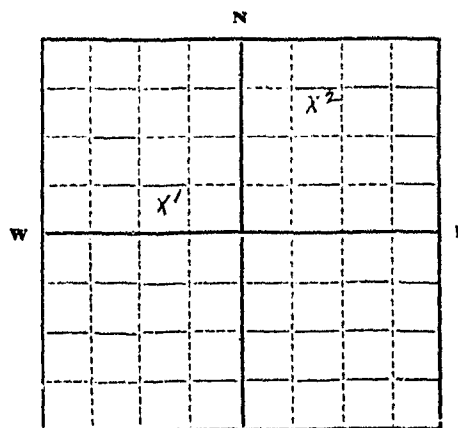
RECEIVED
JAN 1 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. WILLIAM M. & FRANCES FLEMING, as joint tenants,
(Name of Appropriator) of Canyon Creek, (Town)
County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



① SE 4 NW 4

NW 1/4 NE 1/4 Sec 17 T 12 N R 1 W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based. (1) 1/2 acre lawn and vegetable garden, watering of 100 head of cattle. (2) irrigation of grass, hay and alfalfa—20 acres.
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Well #1, 1902. Well #2, Sept. 1961. Continuous use.
4. The amount of groundwater claimed (in miner's inches or gallons per minute). Well #1, 70 gals. per min. Well #2, 70 gals. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. See #2. above. William M. & Frances Fleming.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. (1) Spring artificially developed, ditching by 24 foot by 24 foot channel for 500 yards. (2) 2 in. centrifugal pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Well #1, 1902. Well #2, construction begun July, 1961, completed Sept., 1961.
8. The depth of water table. Well #1, Surface. Well #2, nearly at surface.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. See No. 6. above. Well #2, well excavated 10 feet, boxed with 2 inch plank, 6 feet square. Diversion by 2 inch pipe 200 feet long.
10. The estimated amount of groundwater withdrawn each year. Well #1, 110 acre feet. Well #2, 100 acre feet.
11. The log of formations encountered in the drilling of each well if available. Well #1, not available. Well #2, 9 ft. of silt, 1 foot gravel.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner William M. Fleming

Date Dec 7, 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

3242

STATE OF MONTANA)
County of Lewis and Clark) ss.

On this _____ day of _____, 1962, before me, the undersigned, a Notary Public for the State of Montana, personally appeared WILLIAM M. FLEMING and FRANCES FLEMING, husband and wife, known to me to be the persons whose names are subscribed to the within Declaration, and acknowledged to me that they, and each of them, executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Notarial Seal the day and year in this certificate first above written.

(S E A L)

Notary Public for the State of Montana,
Residing at Helena, Montana. My
Commission expires August 1, 1964

#139262
STATE OF MONTANA)
COUNTY OF LEWIS & CLARK) ss.

I hereby certify that the within instrument was filed in my office on this 25th day of Jan, A.D. 1962 at 4:45 min. past 8 o'clock A.M.

Records of Lewis & Clark
County, State of Montana

County Recorder
L. M. Kelley
Deputy

2.00

File No.

T. 12N R. 6W

DUPLICATE

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

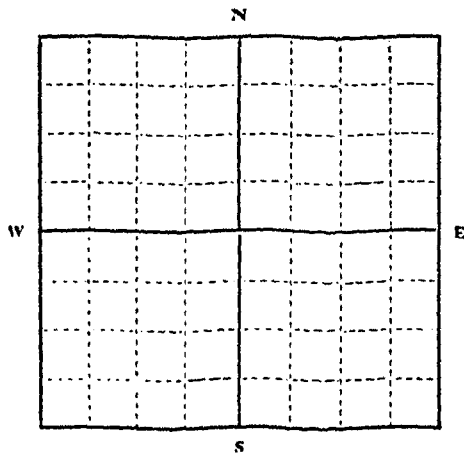
RECEIVED
DEC 17 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Arnold, L. Percy & Evelyn P. of 208 N. Montana Helena
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 31 T. 12N R. 6W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

Pt. Cowper Placer
Sur. #3960

2. The beneficial use on which the claim is based
Irrigation & household

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been. Two well continuous since 1910.

4. The amount of groundwater claimed (in miner's inches or gallons
per minute).

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
Two acres

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.
Pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. No record

8. The depth of water table. 20'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater. 30' - dug and cased

10. The estimated amount of groundwater withdrawn each year. 10 gallon per hour

11. The log of formations encountered in the drilling of each well if available.
Not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record.

Signature of Owner. *L. Percy Arnold*

Date. 12-10-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

9681

RECORDED
INDEXED

77K

150782

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was filed in my office on
this *11* day of *Dec*
A.D. 19*43* at *10* min. past
10 o'clock P.M.

Recorder of Lewis & Clark
County, State of Montana.

Steven L. Smith
County Recorder
By *A. Lynde*
Deputy

2.00

File No.

T. 12 N. R. 6 W.

DUPLICATE

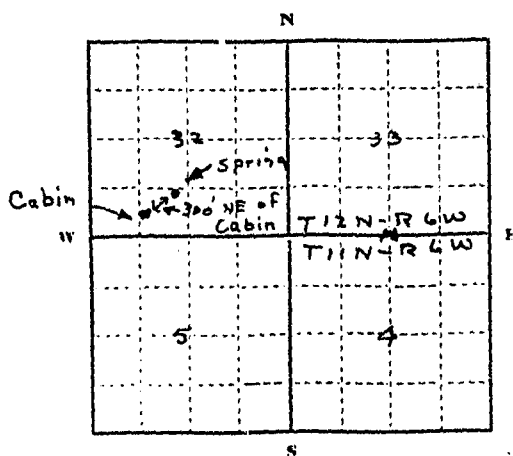
County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

Developed After January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961)



SW 1/4 Sec 32 T. 12 N. R. 6 W.

Indicate point of appropriation
and place of use, if possible.

Date of Appropriation of Groundwater 7-15-62

Owner Lester M. Radio Address 805 11th Ave.

Contractor (if any) X

Address of Contractor X

Date Started 7-15-62 Date Completed 8-15-62

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Developed Spring
and tapped with water pipe

2) Means of withdrawing water (gravity, pump, canal, etc.)

Gravity Flow

3) Depth of water table Spring

4) Use of the water Household and irrigation

and Domestic

5) Amount of groundwater claimed (in miner's inches, or gallons per minute) 5 Gallons

6) If used for irrigation, give number of acres and description of land 2 acres

7) Estimate amount of water used each year 5000 gal.

Signature of Owner Lester M. Radio

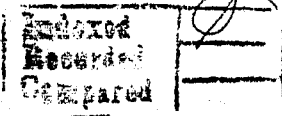
Date 12-31-65

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

4072c



174058

STATE OF MONTANA } SS.
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
the 3rd day of Jan
8 66 at 4 15 min. past
8 o'clock a. M.

Records of Lewis & Clark
County, State of Montana

John A. Smith
County Recorder
Norma P. Selley
Deputy

\$2.00

County **Lewis & Clark**

RECEIVED

RIGHTS ENGINEER

RIGHTS ENGINEER

A 4x4 grid with a vertical line down the center. The top-left cell contains 'N' and the bottom-right cell contains 'S'. The top-right cell contains 'X'.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based **Domestic consumption**
3. Date or approximate date of earliest beneficial use; and how continuous the use has been **1955**
4. The amount of groundwater claimed (in miner's inches or gallons per minute) **60 gallons per minute - 24 hours per day use**
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **Driven well**
7. The location of the construction of the well, wells, or other works for withdrawal **filled summer of 1955**
8. The depth of the well, wells, or other works for withdrawal **approximately 75 feet**
9. The size and depth of each well or the general specifications of any other water **3 inch casing**
10. The amount of water withdrawn each year **73,000 gallons**
11. The cost of the drilling of each well if available **Not available**
12. The name of the person or persons who have been instrumental in carrying out the policy of this act, including a copy of the record **None**

ATTEST: 

Its Secretary

Signature of Owner. **By** *[Signature]*
Vice President
Date **February 1, 1962**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

130 891

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } 93.

I hereby certify that the within in-
strument was filed in my office on

this 2nd day of Apr.
A.D. 1962 at 10 o'clock, am.

Records of Lewis & Clark
County, State of Montana.

John L. Lovich
County Recorder

Lorraine C. Russell
Deputy
2:00

Indexed
Recorded

File No.

T. 12N R. 6W

DUPLICATE

County Lewis and Clark

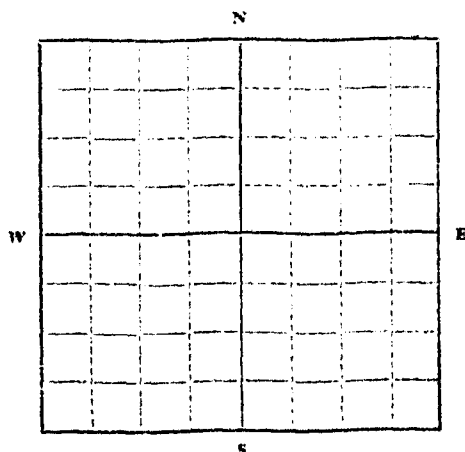
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 14 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Orvel Bastian, of Marysville, Montana
(Name of Appropriator) (Address) (Town)
County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 36 T. 12N R. 6W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic and
irrigation of crops.
3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been the original well was dug before
1900, use has been continuous ever since and well
has been improved.
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 20 miners inches 12 hours a day during
irrigation season, and 5 miners inches per day during
balance of year.
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
Ed Jacobson house West of Lot 41, Block 1, Marysville,
Section 36, T. 12 N., R. 6W, approximately 2 acres.
6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal by both pump
and gravity flow -- well located on above-described
property.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater original well dug before 1900. Present well dug in 1937.
8. The depth of water table Varies from
5 to 12 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater Present well is about 4 feet square, is cribbed up
and is about 12 feet deep.
10. The estimated amount of groundwater withdrawn each year 55,020 miners inches
11. The log of formations encountered in the drilling of each well if available None
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record None

Signature of Owner Orvel Bastian

Date August 5, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

5394

RECORDED
1608
INDEXED

146785

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the above in-
strument was filed in my office on
the 12th day of Aug
A.D. 1963 at 7 o'clock PM

Records of County Clerk
County, State of Montana

William Donich
County Recorder

Laraine C. Bonetta
Deputy

\$1.00

File No.

DUPLICATE

Block 11 Lot 7 & 8

T. 12 N. R. 6 E.

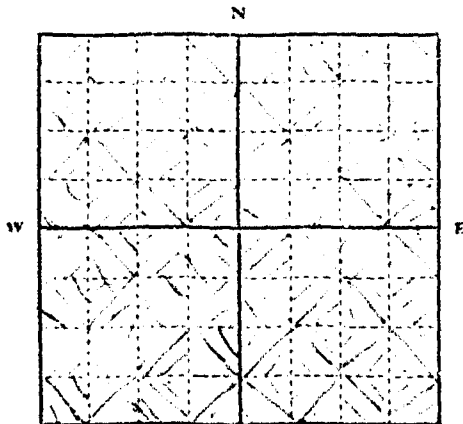
Marysville
County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. George Jackson of Marysville
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



see above description

1/4 Sec. 36 T. 12 N. R. 6 E.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based Household needs
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Estimate earliest date 1905, continuous until 1927. Resumed 1945 and continuous thru 1963.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 150 Gallons per day.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Does not apply.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Hand pumping. Plan to install small electric household pump and pressure tank.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater As above - Estimate earliest date 1905.
8. The depth of water table About 20 feet.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 4" x 4" x 35 feet
10. The estimated amount of groundwater withdrawn each year 54,750
11. The log of formations encountered in the drilling of each well if available Does not apply.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Not on record.

Signature of Owner George JacksonDate December 19, 1963

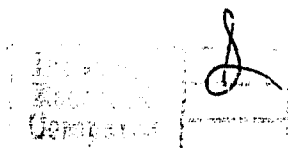
Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

31329

152262



STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 10 day of Jan
A.D. 1964 at 12 min. past
9 o'clock A.M.

Record of Lewis & Clark
County, State of Montana

John J. Lewis
County Recorder

By M. Lora
Deputy

s2nd pd

C

Approved Stock Form—State Publishing Co., Helena, Montana—38687

File No.

DUPLICATE

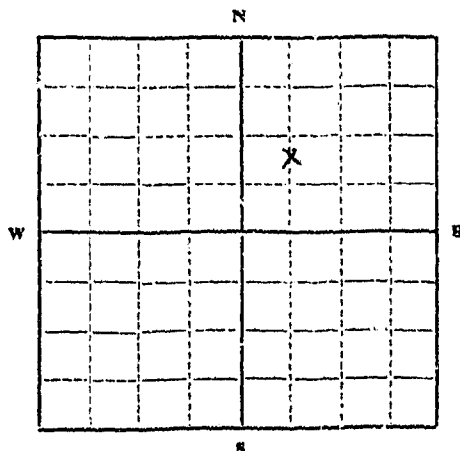
County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Thomas H. Surman, of 74 South Rodney, Helena
(Name of Appropriator) (Address) (Town)
County of LEWIS & CLARK State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.....Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....started use about 1886. Continued since.
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....20 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....none
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....pipe from
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....not applicable
8. The depth of water table.....surface
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....not applicable
10. The estimated amount of groundwater withdrawn each year.....10 million gallons
11. The log of formations encountered in the drilling of each well if available.....gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....abstracts of title, and plat, as to hillside located on ranch behind city hall in missoula.

Signature of Owner

Date

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

1740

134483

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } 52

Indexed
Recorded
Completed

I hereby certify that the within in-
strument was filed in my office on
this 16th day of July
A.D. 1962 at 10 min. past
8 o'clock A. M.

Records of Lewis & Clark
County, State of Montana

John Donich
County Recorder

Thomas C. Russell
Deputy

210.

File No.

DUPLICATE

T. 12 N. R. 6 W.

County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

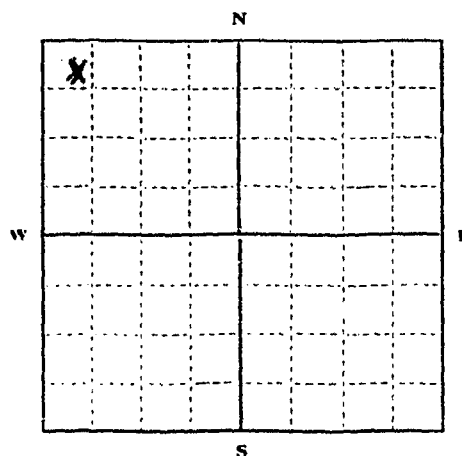
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Sherry D. Wade, of Marvsville
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/4 Sec. 36 T. 12 N. R. 6 W.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based domestic town water supply
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1886 to date
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 200 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
water works
Benschlein Water Works
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
2 tunnels furnish water
fired to Marvsville
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1886
8. The depth of water table from Mountain side Edwards Mountain (Smtx)
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 2 tunnels on South side
of Edwards Mt. water fired to storage tanks west
of Block 7 and fired to houses
10. The estimated amount of groundwater withdrawn each year 650,000 gallons
11. The log of formations encountered in the drilling of each well if available tunnels in
Flintstone above granite intrusive but
near contact
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Book 1 Page 58 line 16

Signature of Owner

Date Dec 23 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator.

14961

151444

Indexed
Recorded
Compared

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 30 day of Dec
A.D. 1946 at 2 o'clock PM min. past

Records of Lewis & Clark
County, State of Montana

John A. Smith
County Recorder
By Norma G. Kelly
Deputy

2-00

File No. _____

DUPLICATE

T. 12N. R. 6W

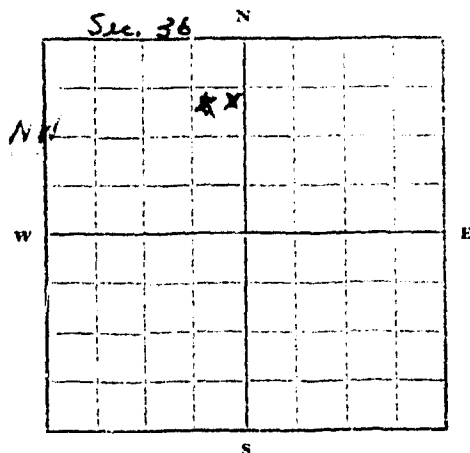
County Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights ENGINEER
(Under Chapter 237, Montana Session Laws, 1961)

1. Sherry D. Wade of Marionville
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec. 36 T. 12N R. 6W

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890 on Lot 5 Blk 11
and 1895 on Lot 1 Blk 10
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 35 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof domestic, not irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump Lot 1 Blk 10
Bucket and hand pump Lot 5 Blk 11
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1890 and 1895
Electric pump installed 1941 and new one in 1958
8. The depth of water table about 20 feet on both wells
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Both wells 4 ft by 4 ft
and both about 35 feet
10. The estimated amount of groundwater withdrawn each year 205,000 gallons
11. The log of formations encountered in the drilling of each well if available Both wells are in quartz diorite
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record not available

Signature of Owner

Sherry D. WadeDate Dec 23 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

14962

151445

STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within in-
strument was filed in my office on
this 30 day of Dec
A.D. 1963 at 47 min. past
2 o'clock PM.

Records of Lewis & Clark
County, State of Montana

[Signature] County Recorder
By Norman Kelley
Deputy

\$2.00



File No. _____

T. 12 N. R. 6 W. Sec. 36

DUPLICATE

County Lewis & Clark

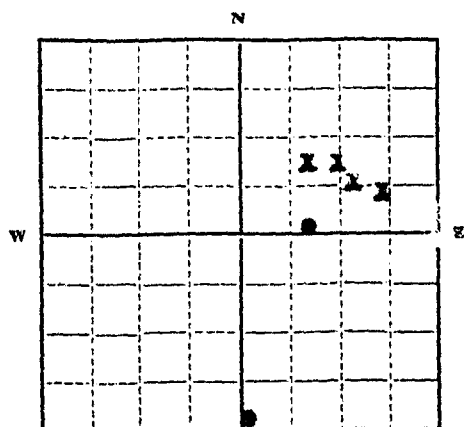
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. W. B. Wade of Marysville
(Name of Appropriator) (Address) (Town)
County of Lewis & Clark State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Location approximate only

x Well o Spring

Sec. 36 T. 12 N. R. 6 W.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.
Domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Some 1880 some 1900 to present date, that is 60 to 80 years in use for domestic household use.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) from 4 wells and two springs total 120 gallons per minute, to 180 gallons per minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
Not applicable
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Electric pumps and pipe lines
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Variable. Some wells dug in 1880 and some about 1900 and water drawn from springs in 1876. Last pipe line built in 1943
8. The depth of water table. about 20 feet at wells and surface at springs.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 3 dug wells are 4 ft. x 4 ft. about 25 feet deep drilled well is cased with 6" pipe about 50 feet deep.
10. The estimated amount of groundwater withdrawn each year. 20 million gallons per year
11. The log of formations encountered in the drilling of each well if available. wells and springs are all in quartz diorite (commonly called granite) they are all located in the Marysville Batholith granite.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. Dug Wells located Lot 1 Block 11, Lot 9 Block 11 Lot 11 Block 10. Drilled well Lot 7 Block 8 all in Marysville. Springs one on patented mill site 59B and one 150 feet west of Block 1 on old Kolar place in Marysville

Signature of Owner W. B. WadeDate May 31 1962

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

1884

134 767

INDEXED
RECORDED
COMPARED

STATE OF MONTANA }
COUNTY OF LEWIS & CLARK } 36

I hereby certify that the within instrument was filed in my office on this 26 day of July A.D. 1942 at 10 min. past 9 o'clock A. M.

Records of Lewis & Clark County, State of Montana.

John L. Louch
County Recorder

Lawrence C. Russell
County Recorder

2:00

File No.

DUPLICATE

Section 36 T. 12 N. R. 6 W.

County

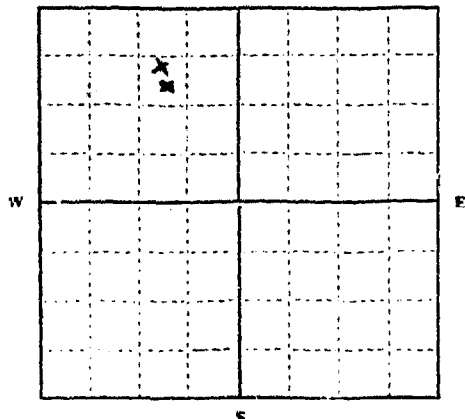
Lewis & Clark

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Harry E. Welch, of Marysville
(Name of Appropriator) (Address) (Town)
County of Lewis and Clark State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:
Sec 36



NW 1/4 Sec. 36 T. 12 N. R. 6 W.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been about 1940 for drilled well
and about 1895 and use continuously
Dug well
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 35 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
domestic, not irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1940 for drilled well on lot 10 Block 3
and dug well in 1895 on lot 3 block 3 all in township
of Marysville
8. The depth of water table drilled well 20 ft. dug well 20 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
drilled well raised 6" type lot 10 Blk 3
dug well 4 ft by 4 ft depth 25 feet
10. The estimated amount of groundwater withdrawn each year 200,000 gallons
11. The log of formations encountered in the drilling of each well if available both wells
are in gravelly alluvium (no called granite)
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
lot 10 Block 3 recorded Book 4 - page 111

Signature of Owner

Harry E. Welch
Dec 23 1963

Date

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

14965

151450

STATE OF MONTANA
COUNTY OF LEWIS & CLARK } SS

I hereby certify that the within in-
strument was duly recorded on
this 30th day of Dec
A.D. 1923 at 2 o'clock P.M.
at Helena, Montana.

Witness my hand and the seal of said County
this 30th day of Dec.

John J. Connel
County Clerk

Norma Kelley
Deputy

d. 1923

INDEXED
RECORDED
1923

File No.

T. 12 R. 6

DUPLICATE

County. LEWIS AND CLARK

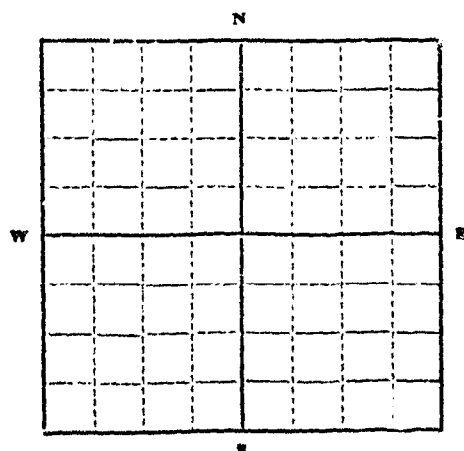
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
STATE ENGINEER

1. THOMAS E. WILLIAMS of MARYSVILLE
(Name of Appropriator) (Address) (Town)
County of LEWIS AND CLARK State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



.....1/4..... Sec ³⁶ T12N R6W

Indicate point of appropriation
and place of use, if possible.
Each sma^{ll} square represents 10
acres.

2. The beneficial use on which the claim is based.....
HOUSEHOLD CONSUMPTION
3. Date or approximate date of earliest beneficial use; and how continuous the use has been..... 1946 - continuous
4. The amount of groundwater claimed (in miner's inches or gallons per minute)..... All 25 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
Not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....well located at point of appropriation, approximately 25 feet in a southeasterly direction from the SE end line of Lot 6, Block 8, Marysville Townsite, Marysville, Montana.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater..... 1946
8. The depth of water table..... 45 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
Drilled well - 6" casing - forty five feet deep
10. The estimated amount of groundwater withdrawn each year..... Five Thousand Gallons
11. The log of formations encountered in the drilling of each well if available..... granite
Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record..... none

Signature of Owner Thomas E. Williams

Date 6-27-64

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

17916

134186

RECORDED
STATE OF MONTANA
COUNTY OF LEWIS & CLARK

I hereby certify that the within instrument was filed for record on this 3rd day of July A.D. 1902 at 10 o'clock A.M.

Record of Deeds Clerk
County State of Montana

John J. Smith
County Recorder
James C. Russell
Deputy

2100